Case No. 2927/2/US



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Anticipated Classification of This Application: Class

Subclass

Prior Application:

Examiner:

Art Unit:

COMMISSIONER FOR PATENTS ALEXANDRIA, VA 22313-1450

Sir:

Transmitted herewith for filing is a divisional under 37 C.F.R 1.53b, of allowed prior US application Ser. No. 09/141,547, filed Aug. 28, 1998, now allowed, which is a divisional of U.S. application Serial No. 08/824,626 filed March 27, 1997, now U.S. Pat. No. 5,843,906, which claims priority from United States Provisional Application Serial No. 60/014,415, filed March 29, 1996, now abandoned of Nizal Chandrakumar, Michael Clare, Wendel Doubleday, Alan F. Gasiecki, and Mark A. Russell entitled META-SUBSTITUTED PHENYLENE SULPHONAMIDE DERIVATIVES

- Enclosed is a copy of the prior application, including the Oath of Declaration as originally filed on August 28, 1998 and the Assignment as originally filed March 28, 1998. I hereby verify that the attached papers are a true copy of said prior application as originally filed on August 28, 1998.
- Cancel in this application, original Claims 1-26 of the prior application before calculating the filing fee. (At least one original, independent claim must be retained for filing purposes)
- Amend the specification by inserting before the first line of the sentence: ---This application is a divisional application of U.S. application Ser. No. 09/141,547, filed Aug. 28, 1998, now allowed, which is a divisional of U.S. application Serial No. 08/824,626 filed March 27, 1997, now U.S. Pat. No. 5,843,906, which claims priority from United States Provisional Application Serial No. 60/014,415, filed March 29, 1996, now abandoned. --.
- A preliminary amendment is enclosed.
- [X] The filing fee is calculated below:

Basic Filing	\$750.00			
Additional Fi				
Claims	No. Filed	No. Extra	Rate	<u> </u>
Independent	1 - 3 =	0	X \$84.00 =	
Total	1 - 20 =	0	x \$18.00 =	
	\$750.00			

- [X] A triplicate copy of this transmittal paper is enclosed.
- [X] Please charge the above calculated total fee to my Deposit Account No. 19-1025.
- [X] The Commissioner is hereby authorized and requested to charge any

37 C.F.R. 1.53b APPLICATION Divisional

Page 2 of 2

fees in addition to the above as well as all future fees set forth in 37 CFR 1.16 and 1.17 which may be required during the entire pendency of this Application, and credit any overcharges to Deposit Account No.  $\underline{19-1025}$  [37 CFR 1.25(b)].

NOTE: THIS AUTHORIZATION DOES NOT INCLUDE FEES REQUIRED UNDER 37 CFR 1.18

- [] Transfer the drawings from the prior application to this application and abandon said prior application as of the filing date accorded this application. ANOTHER DUPLICATE COPY OF THIS SHEET IS ENCLOSED FOR FILING IN THE PRIOR APPLICATION FILE.
- [] New formal drawings are enclosed.
- [] Priority of Application Serial No. \_\_\_\_\_, filed on \_\_\_\_\_ in \_\_\_\_\_ (country) is claimed under 35 U.S.C. 119.
- [] The certified copy of the priority application has been filed in prior Application Serial No. \_\_\_\_\_, filed \_\_\_\_\_.
- [X] The prior application is assigned of record to G. D. Searle & Co., Corporate Patent Department, P. O. Box 5110, Chicago, Illinois 60680.
- [X] The Power of Attorney in the prior application is to J. Timothy Keane, Registration No. 27,808.
- [X] The power appears in the original papers in the prior application.
- [] Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
- [X] Enclosed is a copy of the Associate Power of Attorney from J. Timothy Keane.
- [X] Address all future communications to:

Pharmacia Corporation Global Patent Department P. O. Box 1027 St. Louis, Missouri 63006

The undersigned declares further that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: Sept. 8, 2003

Rachel A. Polster Agent for Applicants Registration No. 47,004 314-274-7354 (St. Louis) PTO/SB/17 (5-03)
Approved for use through 04/30/2003. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

( FEE TRANSMITTAL			Complete			ete if Know	e it Known	
					per No	Assigned	ssigned	
for FY 2003			Filing Date Septe			tember 8, 200	mber 8, 2003	
Effective 01/01/2003. Patent fees are subject to annual revision.			First Named Inventor Char			andrakumar	drakumar	
Applicant claims small entity status. See 37 CFR 1.27			Examiner Name N			or Assigned		
		Group Art Unit		Not	Not Assigned			
TOTAL AMOUNT OF PAYMENT (\$) \$7	50.00	Atto	ney D	ocket l	No. 292	7/2/US		
METHOD OF PAYMENT (check all that apply)	7			FE	E CALCU	LATION (co	ontinued)	
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Account Pharmacia Corporation	1053	130	1053	130	Non - Englis	h specification		
The Commissioner is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a re	equest for ex pa	arte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting paction	oublication of S	IR prior to Examiner	
Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting	oublication of S	R after Examiner	
Charge fee(s) indicated below, except for the filing fee	1251		2251	£.E	action	r reply within fir	et month	
to the above-identified deposit account.	1251		2252			r reply within se		
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Large Entity Small Entity Fee Fee Fee Fee Description		1,970	2255			r reply within fif		
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1001 750 2001 375 Utility filing fee 750.00	1402		2402			in support of a	n appeal	
1002 530 2002 165 Design liling 1003 520 2003 260 Plant filing fee	1403		2403		Request for		• •	
1004 750 2004 375 Reissue filing	1451	1,510	1451	1,510	Petition to in	stitute a public	use proceeding	
1005 160   2005   80   Provisional filing fee	1452	110	2452	55	Petition to re	vive - unavoida	ible	
SUBTOTAL (1) (\$) \$750.00	1453	1,300	2453	650	Petition to re	vive - unintenti	onal	
2. EXTRA CLAIM FEES FOR UTILITY AND	1501	1,300	2501	650	Utility issue f	ee (or reissue)		
· Fee from	1502	470	2502	235	Design issue	fee		
Extra Claims below Fee Pair  Total Claims 1 -20** = 0 X = 0.00	1503	630	2503	315	Plant issue for	ee		
Independent $1 \times 3** = 0 \times = 0.00$	T 1460	130	1460	130	Petitions to t	he Commissior	ner	
Claims = Multiple Dependent =	1807	50	1807	50	Processing f	ee under 37 CF	R § 1.17(q)	
Large Entity   Small Entity	1806	180	1806	180	Submission of Statement	of Information [	Disclosure	
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording ea	ech patent assi	gnment per property	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375		er of properties hission after fin		
1201 84 2201 42 Independent claims in excess of 3					(37 ČFR §	1.129(a))	n to be examined	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	3/5	(37 CFR §		n to be examined	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801		•		mination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for of a design a	expedited exam	nination	
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or number previously paid, if greater; For Reissues, see above								
SUBMITTED BY		Registra	ation M			Complete (i		
Name (Print/Type) Rechel A. Polster		(Attorney			47.004	Telephone	314-274-7	229
Signature Kachel U.J	M	$\overline{}$				Date	September 8,	2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form. call 1-800-PTO-0199 (4-pog-755-0199) and selection of the public which is to file (and by the USPTO-0199 (4-pog-755-0199) and selection of the public which is to file (and by the USPTO-0199 (4-pog-755-0199) and selection of the public which is to file (and by the USPTO-0199 (4-pog-755-0199) and selection of the USPTO-0199 (4-pog-755-0199) and se

CERTIFICATE OF MADE Applicant(s): Chandrake	MAILING BY "EXPRESS I umar, et. al.	MAIL" (37 CFR 1.10)	Docket No. 2927/2/US	
Serial No. Not Assigned	Filing Date September 8, 2003	Examiner Not Assigned	Group Art Unit Not Assigned	
Invention: Meta-Substitu	uted Phenylene Sulphonamide De	rivatives	·-··	
Divisional Transmittal S Attorney, Copy of Assig		y of Specification, Copy of Declar Appendix to Amendment, Assoc		
and Return Postcard	(Identify type o	f correspondence)		
is being deposited with	the United States Postal Service	e "Express Mail Post Office to A	ddressee" service under 37	
CFR 1.10 in an envelo	pe addressed to: Commissioner	for Patents, P.O. Box 1450, Alex	andria, VA 22313-1450 on	
	September 8, 2003			
		Linda Haley		
		(Typed or Printed Name of Person Mail	ling Correspondence)	
		(Signature of Person Mailing Co	rrespondence)	
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